# [Project]

**DETAIL DESIGN DOCUMENT**

**Screen design**

**Project Code:**

**Document Code: <Project code>-DD – v<Version>**

**<Location, issued date of the Document>**

**RECORD OF CHANGE**

#### \*A - Added M - Modified D – Deleted

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| --- | --- | --- | --- | --- |
| Effective Date | Changed Items | A\* M, D | Change Description | New Version |
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**SIGNATURE PAGE**

**ORIGINATOR:**<Name>Nguyễn Trung Thức <Date> 11/19/2017

#### <Position>

**REVIEWERS:** <Name> <Date>

#### <Position>

<Name, if it’s needed> <Date>

<Position>

**APPROVAL:** <Name> <Date>

#### <Position>

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### SCREEN FLOW

<Screen structure or transition between screens. It should be in diagram>

<List of screen>

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| --- | --- | --- |
| **No** | **Screen Name** | **Description** |
| 01 | The Home page  select \* from Product | The home page is where logo, products, price, some store information as well as the site are displayed, and links to specific site or social networking pages. is facebook, google ..... |
| 02 | The registration page  Insert into Users  values (@name,@user\_name, @user\_address, @user\_phone, @user\_email, @user\_password, @user\_permission) | The registration page is where customers can register their account and that account is used exclusively on our website. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 03 | Scooter page  SELECT \* FROM Product where categories\_id = @cateID | The Scooter page is the place to show products, the price of the product and the type of scooter. Links to some of the pages in the site (homepage, scooter pages, motorcycles, links) and some social networking sites like facebook, google ... |

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| 04 | The motorcycle page  SELECT \* FROM Product where categories\_id = @cateID | The motorcycle page is the place to show the products, the price of the product and the type of motorcycle. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 05 | The motor sports page  SELECT \* FROM Product where categories\_id = @cateID | The motor sports page is the place to show the products, the price of the product and the type of motor sports. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 06 | The Contact page | The contact page is a place for people to respond to a store's product or feedback on how to assist employees during a purchase or warranty. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 07 | The Brand page  SELECT \*FROM Product where producer\_id = @producer\_Id | The Brand page is where the product display, the price of the product when the user click on one of our brands. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |

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| 08 | The Vehicle current page  SELECT \*FROM Product where moto\_model\_id = @motoId | The Vehicle current page is where the product display, the price of the product when the user click on one of our cars. . Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 09 | The Cart page  select \* from Orders  Delete from Orders where orders\_id = @OrderId | The cart page is the place to store and display the products that customers have selected, pre-order. Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |

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| --- | --- | --- |
| 10 | The Product detail page  select \* from Product where product\_id =@ProductID | The product detail page is a place to show details about a product that a user has chosen to preview. . Links to some pages in the website (home page, scooter pages, motorbikes, links) and some social networking sites like facebook, google ... |
| 11 | The Ad\_MotoModel page  Insert into Moto\_model  values (@Moto\_model\_name)  Update Moto\_model  set moto\_model\_name = @Moto\_modelName  where moto\_model\_id = @Moto\_modelId  Delete from Moto\_model where moto\_model\_id = @Moto\_modelId  select \* from Product where product\_name like '%' + @key\_search + '%' |  |
| 12 | The Ad\_Employer page  select \* from Employer  select \* from Employer where employer\_id =@EmployerID  Insert into Employer  values (@employer\_name, @employer\_email, @employer\_phone, @avatar)  Update Employer  set employer\_name = @Employer\_name, employer\_email = @Employer\_email, employer\_phone = @Employer\_phone, avatar = @Avatar  where employer\_id = @Employer\_id  Delete from Employer where employer\_id = @Employer\_id |  |
| 13 | The Ad\_Order page  select \* from Orders\_detail dt, Orders o where dt.orders\_id = o.orders\_id and o.orders\_id = @orderID  select \* from Orders  select \* from Orders where orders\_id = @ID  insert into orders  values (@user\_id,@product\_id, @total\_money, @quantity, @orders\_date, @customer\_name, @customer\_phone, @customer\_email, @customer\_address)  Update Orders  set user\_id = @user\_id,product\_id = @product\_id, total\_money = @total\_money, quantity = @quantity, orders\_date = @orders\_date, customer\_name = @customer\_name, customer\_phone = @customer\_phone, customer\_email = @customer\_email, customer\_address = @customer\_address  where orders\_id = @orders\_id  Delete from Orders where orders\_id = @OrderId  select \* from Orders\_detail  select \* from Orders\_detail where orders\_detail\_id = @ID  insert into Orders\_detail  values (@orders\_id,@product\_id)  Update Orders\_detail set orders\_id = @orders\_id,product\_id = @product\_id  where orders\_detail\_id = @orders\_detail\_id  Delete from Orders\_detail where orders\_id = @Order\_detailId |  |
| 14 | The Ad\_Product page  select \* from Product  SELECT \*FROM Product where moto\_model\_id = @motoId  select \* from Product where product\_name like '%' + @key\_search + '%'  Update Product  set categories\_id = @CategoriesID, producer\_id = @ProducerID, main\_detail\_id = @MainDetailID, moto\_model\_id = @MotoModelID, product\_name = @ProductName, product\_image = @ProductImage, product\_price = @ProductPrice, product\_quantity = @ProductQuantity, product\_description = @ProductDescription, product\_review = @ProductReview  where product\_id = @ProductId  Delete from Product where product\_id = @ProductId |  |
| 16 | Ad\_Categories.aspx  select \* from Categories  select \* from Categories where categories\_id =@CategoriesID  Insert into Categories  values ( @categories\_name)  Update Categories  set categories\_name = @CategoriesName  where categories\_id = @CategoriesId  Delete from Categories where categories\_id = @CategoriesId |  |

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| 17 | Ad\_Producer  select \* from Producer  select \* from Producer where producer\_id =@ProducerID  Insert into Producer  values (@producer\_name)  Update Producer  set producer\_name = @ProducerName  where producer\_id = @ProducerId  Delete from Producer where producer\_id = @ProducerId |  |

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| 18 | The Ad\_User page  select \* from Users  Insert into Users  values (@name,@user\_name, @user\_address, @user\_phone, @user\_email, @user\_password, @user\_permission)  Update Users  set name = @Name, user\_name = @User\_name, user\_address = @User\_address, [user\_phone] = @User\_phone, user\_email = @User\_email, user\_password = @User\_pass, user\_permission = @User\_per  where user\_id = @User\_id  Delete from Users where user\_id = @User\_id  select \* from Users where user\_id =@UserID |  |

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| 19 | The Ad\_Main\_detail page  select \* from Main\_detail  select \* from Main\_detail where main\_detail\_id =@Main\_detailID  Insert into Main\_detail  values (@model, @weight, @size, @tank\_capacity, @warranty\_period)  Update Main\_detail  set model = @Model, weight = @weight, size = @size, tank\_capacity = @tankCapacity, warranty\_period = @warrantyPeriod  where main\_detail\_id = @mainDetailId  Delete from Main\_detail where main\_detail\_id = @Main\_detailId |  |
| 20 | The Login page |  |

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| 21 | Layout Master  select \* from Producer  select \* from Moto\_model  select \* from Employer  select \* from Categories |  |

Scooter page

motorcycle page

motor sport page

registration page

Home page

Contact page

Product detail page

The Brand page

Cart page

Vehicle current page

* 1. ***Home page screen***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |
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* 1. ***Scooter page screen***

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| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |
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* 1. ***Motorcycle page screen***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |
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* 1. ***Motor sport page***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |

* 1. ***Registration page***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Text box First name | Not null |  |  |  |
| 2 | Text box last name | Not null |  |  |  |
| 3 | Text box email | Not null | abc@gmal.com |  |  |
| 4 | Text box password | Not null |  |  |  |
| 5 | Submit sign up |  |  |  |  |

* 1. ***Contact page***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Text box name | Not null |  |  |  |
| 2 | Text box email | Not null | abc@gmal.com |  |  |
| 3 | Text box content | Not null |  |  |  |
| 4 | Submit send |  |  |  |  |

* 1. ***Brand page***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |
|  |  |  |  |  |  |

* 1. ***Vehicle current page***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Menu |  |  |  |  |
| 2 | Text box search |  |  |  |  |
| 3 | Form login  (text box user, text box pass,) |  |  |  |  |

* 1. ***Cart page***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Submit payment |  |  | *How to get data or save data from screen* |  |
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* 1. ***Product detail page***

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| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
| 1 | Button add cart |  |  | *How to get data or save data from screen* |  |
| 2 | Button payment |  |  |  |  |
| 3 | Combo box quantity |  |  |  |  |
|  |  |  |  |  |  |

<screen’s component list, table below is suggestion>